



IFW

Docket No.: 075170-0014

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                                   |   |                                       |
|-----------------------------------|---|---------------------------------------|
| In re Application of              | : | Customer Number: 20277                |
| Masatoshi KURODA, et al.          | : | Confirmation Number: Not Yet Assigned |
| Application No.: 10/588,276       | : | Group Art Unit: Not Yet Assigned      |
| Filed: August 04, 2006            | : | Examiner: Not Yet Assigned            |
| For: LUNEBERG LENS ANTENNA DEVICE | : |                                       |

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Each reference was first cited in a corresponding foreign search report and its relevance is discussed therein. A copy of the foreign search report is attached for the Examiner's information.

10/588,276

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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**Please recognize our Customer No. 20277  
as our correspondence address.**



SHEET 1 OF 1

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|--|--|--|--|--|--|----------------------------------|--|
| <b>INFORMATION DISCLOSURE<br/>CITATION IN AN<br/>APPLICATION</b><br><br>(PTO-1449) |  |  |  | ATTY. DOCKET NO.<br><b>075170-0014</b>       |  | SERIAL NO.<br><b>10/588,276</b>  |  |
|  |  |  |  | APPLICANT<br><b>Masatoshi KURODA, et al.</b> |  |                                  |  |
|  |  |  |  | FILING DATE<br><b>August 04, 2006</b>        |  | GROUP<br><b>Not Yet Assigned</b> |  |

  

| U.S. PATENT DOCUMENTS |          |   |   |   |   |  |  |
|-----------------------|----------|---|---|---|---|--|--|
| EXAMINER'S INITIALS   | CITE NO. | Document Number<br><small>Number-Kind Code<sup>2</sup> (if known)</small> | Publication Date<br><small>MM-DD-YYYY</small> | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |  |  |
|                       |          | US 2002/0003504 A1  | 01-10-2002                                    | Yoshida et al.                                  |   |  |  |
|                       |          | US 4,955,577  | 09-11-1990                                    | Ching   |   |  |  |
|                       |          | US 1,684,003  | 09-11-1928                                    | McKay Wright                                    |   |  |  |
|                       |          | US  |   |   |   |  |  |
|                       |          | US  |   |   |   |  |  |
|                       |          | US  |   |   |   |  |  |

  

| FOREIGN PATENT DOCUMENTS |          |  |   |   |   |                                |  |
|--------------------------|----------|--|---|---|---|--------------------------------|--|
| EXAMINER'S INITIALS      | CITE NO. | Foreign Patent Document<br><small>Country Codes-Number + Kind Codes (if known)</small> | Publication Date<br><small>MM-DD-YYYY</small> | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines Where Relevant Figures Appear | Translation<br><br>Yes      No |  |
|                          |          | WO 98/10487  | 03-12-1998                                    | HE HOLDINGS, INC                                |   | X                              |  |
|                          |          | FR 2 805 928   | 09-07-2001                                    | ERARD SA  |   | FRENCH<br>(w/English Abstract) |  |
|                          |          | FR 2 780 816   | 09-07-2001                                    | DASSAULT AUTOMATISMES                           |   | FRENCH<br>(w/English Abstract) |  |
|                          |          | DE 100 27 882 A1   | 12-20-2001                                    | PORSCHE AG                                      |   | GERMAN<br>(w/English Abstract) |  |
|                          |          | GB 354,058   | 08-06-1931                                    | HARRY JOFFREY KINSMAN                           |   | Abstract only                  |  |
|                          |          |  |   |   |   |                                |  |
|                          |          |  |   |   |   |                                |  |

  

| OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) |          |   |  |
|--|----------|---|--|
| EXAMINER'S INITIALS  | CITE NO. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |
|  |          | Supplementary European Search Report issued in corresponding European Patent Application No. EP 05 70 9698 dated January 9, 2007  |  |
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| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.